# Ready-n-Weigh Bench Scale System

CW-90B Bench Scale and 482/482 Plus Indicator Package

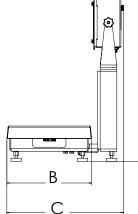






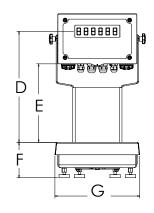


Dimensions					
10 × 10 in					
А	19.50 in	E	9.25 in		
В	10.25 in	F	4.25 in		
С	14.53 in	G	10.25 in		
D	13.25 in				
Note: 1 in = 25.4 mm					





Dimensions 12 × 12 in						
В	12.25 in	F	4.25 in			
С	16.53 in	G	12.25 in			
D	13.25 in					
Not	te: 1 in = 25.4 mm					



CW-90B with 482 indicator

# **Standard Features**

- Package includes scale with IP67 aluminum environmentally sealed load cell with an indicator and 12-inch column
- Factory calibrated with indicator setup and configured for 5,000 divisions
- Scale includes rubber feet to provide exceptional traction and avoid scratching surfaces along with removable top cover for ease of cleaning
- AC power 100 to 240 VAC
- LCD backlit indicator display for a variety of environments
- · Battery backed time and date
- Standard RS-232 serial ports for connecting to a variety of peripherals

#### **CW-90B** Specifications

#### Load Cell, NTEP Certified:

IP67 aluminum, environmentally sealed

Scale Construction:

304 stainless steel

Maximum Overload: 180% to 200% depending on capacity

**Overload Protection:** 

Five-point, independently adjusted Scale Frame:

AISI304L, straight line finish, Ra = 45 +/- 10

Scale Cover: AISI304L, straight line finish, Ra = 45 +/- 10

Cable Length: 34 in

#### **Compensated Temperature Range:**

14 °F to 104 °F (-10 °C to 40 °C) Approvals:

NTEP CC 95-072, Class III 5,000 d Measurement Canada AM-5082 Load cell is cFMus approved

Warranty:

# Two-year limited

## 482/482 Plus Specifications

#### **Communication Ports:**

Com 1: RS-232 full duplex Com 2: RS-232 full duplex or 20 mA simplex, continuous

Both ports 1200, 2400, 4800, 9600, 19200, 38400 baud seven or eight data bits, even, odd

or no parity Display:

LCD backlit display, transmissive/transflective 0.8 in (20 mm), six-digit, seven-segment

#### **Status Annunciators:**

Gross, net, center of zero, standstill, lb, kg, tare, preset tare

## Keys/Buttons:

Flat membrane panel, embossed keys, tactile feel

#### Rating/Material:

Enclosure: NEMA Type 4X/IP66, heavy-gauge stainless steel

#### Approvals:

NTEP CC 12-123 Measurement Canada AM-5892C

CE Marked cULus Listed

#### Warranty:

Two-year limited

# Ready-n-Weigh Bench Scale System CW-90B Bench Scale and 482/482 Plus Indicator Package

## CW-90B with 482 Package

Part #	Platform Capacity	Dimensions (L × W × H)	Est. Weight	Price
115 VAC, LCD, U	IS Plug-Type B			
201463	5 lb (2.5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201464	10 lb (5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201465	25 lb (10 kg)	10 × 10 × 4.25 in	24 lb	Consult
201466	25 lb (10 kg)	12 × 12 × 4.25 in	27 lb	Consult
201467	50 lb (25 kg)	12 × 12 × 4.25 in	27 lb	Consult
201468	100 lb (50 kg)	12 × 12 × 4.25 in	27 lb	Consult
90-264 VAC, LC	D, Euro Plug-Type E			
201480	5 lb (2.5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201485	10 lb (5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201486	25 lb (10 kg)	10 × 10 × 4.25 in	24 lb	Consult
201487	25 lb (10 kg)	12 × 12 × 4.25 in	27 lb	Consult
201488	50 lb (25 kg)	12 × 12 × 4.25 in	27 lb	Consult
201489	100 lb (50 kg)	12 × 12 × 4.25 in	27 lb	Consult

# CW-90B with 482 Package

<sup>+</sup> US plug (NA) - Type B

Part #	Platform Capacity	Dimensions (L × W × H)	Est. Weight	Price
115 VAC, LC	D, Numeric keypad, US Plug-Type B			
201469	5 lb (2.5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201475	10 lb (5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201476	25 lb (10 kg)	10 × 10 × 4.25 in	24 lb	Consult
201477	25 lb (10 kg)	12 × 12 × 4.25 in	27 lb	Consult
201478	50 lb (25 kg)	12 × 12 × 4.25 in	27 lb	Consult
201479	100 lb (50 kg)	12 × 12 × 4.25 in	27 lb	Consult
90-264 VAC	, LCD, Numeric keypad, Euro Plug-Type	E		
201490	5 lb (2.5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201491	10 lb (5 kg)	10 × 10 × 4.25 in	24 lb	Consult
201492	25 lb (10 kg)	10 × 10 × 4.25 in	24 lb	Consult
201493	25 lb (10 kg)	12 × 12 × 4.25 in	27 lb	Consult
201494	50 lb (25 kg)	12 × 12 × 4.25 in	27 lb	Consult
201495	100 lb (50 kg)	12 × 12 × 4.25 in	27 lb	Consult

<sup>++</sup> Euro Plug - Type E  $(\circ \circ)$ 

